FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT

Washington, D.C. 20549

| E CHANGES IN DENEFICIAL OWNERSHIP | OMB Number: Estimated average bur |
|-----------------------------------|--------------------------------------|
| | |

| MENT OF CHANGES IN BENEFICIAL OWNERSHIP | OMB Number: | 3235-0287 |
|--|--------------------------|-----------|
| TENT OF CHANGES IN BENEFICIAL OWNERSHIP | Estimated average burden | |
| Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 | hours per response: | 0.5 |
| or Section 30(h) of the Investment Company Act of 1940 | | |

OMB APPROVAL

| | Check this box if no longer subject to |
|--------|--|
| \Box | Section 16. Form 4 or Form 5 |
| \cup | obligations may continue. See |
| | Instruction 1(b). |

2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) Transocean Ltd. [RIG] **Deeming Nicholas** Director 10% Owner Officer (give title Other (specify X below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) 02/07/2012 SrVP, Gen Cnsl & Asst Corp Sec 10 CHEMIN DE BLANDONNET 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) Form filed by One Reporting Person **VERNIER** V8 1214 Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2. Transaction 5. Amount of 6. Ownership 1. Title of Security (Instr. 3) 2A. Deemed 7. Nature Execution Date, of Indirect Securities Beneficially (Month/Day/Year) if any Code (Instr. (D) or Indirect Beneficial (Month/Day/Year) 8) Owned Following Ownership (Instr. 4) Reported (A) or (D) Transaction(s) Code ν Amount Price (Instr. 3 and 4) 02/07/2012 **\$0**(1) Registered Shares М 2.241 A 2.241 D F⁽²⁾ **\$0**⁽²⁾ Registered Shares 02/07/2012 948 D 1,293 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature Expiration Date (Month/Day/Year) Derivative Ownership Derivative Conversion **Execution Date** Transaction of Securities derivative of Indirect Security (Instr. 3) (Month/Day/Year) Code (Instr. Derivative or Exercise Underlying Security Securities Form: if any Direct (D) or Indirect (I) (Instr. 4) (Month/Day/Year) (Instr. 5) Price of 8) Securities Derivative Security Beneficially Ownership Acquired (A) or Disposed (Instr. 3 and 4) Owned Following (Instr. 4) Security Reported Transaction(s) of (D) (Instr. 3, 4 and 5) (Instr. 4) Amount Number

Explanation of Responses:

\$0⁽¹⁾

1. Deferred Units, which are 1-for-1 share equivalents, were acquired on February 7, 2011, pursuant to the Issuer's long-term incentive plan. One-third of such deferred units vested on February 7, 2012, resulting in delivery of registered shares to the reporting person.

Exercisable

02/07/2012

2. Shares automatically withheld upon vesting to satisfy tax withholding obligations.

02/07/2012

Remarks:

Deferred

Eric J. Christ by Power of

Shares

2.241

\$0⁽¹⁾

02/08/2012

4,484

D

<u>Attorney</u>

Title

Registered

Shares

Expiration

Date

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

(A) (D)

2.241